

IN THE U.S. PATENT AND TRADEMARK OFFICE  
Patent Application Transmittal Letter

COMMISSIONER FOR PATENTS  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): ☒ Utility ( ) Design  
( ) original patent application,  
( ) continuation-in-part application

INVENTOR(S): Robert E. Haines

TITLE: DYNAMIC MAPPING OF WIRELESS NETWORK DEVICES

Enclosed are:

- (X) The Declaration and Power of Attorney. (x) signed ( ) unsigned or partially signed  
(X) 9 sheets of drawings (one set) ( ) Associate Power of Attorney  
( ) Form PTO-1449 (x) Information Disclosure Statement and Form PTO-1449  
( ) Priority document(s) (x) Other copies of 35 cited documents (fee \$ )

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY				
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) TOTALS
TOTAL CLAIMS	20 — 20	0	X \$18	\$ 0
INDEPENDENT CLAIMS	2 — 3	0	X \$84	\$ 0
ANY MULTIPLE DEPENDENT CLAIMS	0		\$280	\$ 0
BASIC FEE: Design ( \$330.00 ); Utility ( \$740.00 )				\$ 740
TOTAL FILING FEE				\$ 740
OTHER FEES				\$
TOTAL CHARGES TO DEPOSIT ACCOUNT				\$ 740

Charge \$ 740 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

\*Express Mail\* label no. EL823841297US

Date of Deposit 10-29-01

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Washington, D.C. 20231.

By Thomas W. Leffert  
Typed Name: Thomas W. Leffert

Respectfully submitted,

Robert E. Haines

By Thomas W. Leffert

Thomas W. Leffert

Attorney/Agent for Applicant(s)  
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Date: 10-29-01

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